Approved for use through 1/31/2007. OMB 0651-0032
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APPLICATION AS FILED – PART I (Column 1) (Column 2)								SMALL	ENTITY 🛛	OR	OTHER THA	
FOR			NUMBE	RFILED	NUI	NUMBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A			N/A		N/A		1	N/A	
SEARCH FEE (37 CFR 1 16(k), (i), or (m))			N/A			N/A		N/A		1	N/A	
EXAMINATION FEE (37 CFR 1 16(o), (p), or (q))			N/A			N/A		N/A		1	N/A	
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 =				1	x \$ =		OR	x s =	
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 = *]	X \$ =			X \$ =	
	APPLICATION SIZE (37 CFR 1.16(s))	FEE	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))]		
* If	* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL]	TOTAL	
APPLICATION AS AMENDED – PART II (Column 1) (Column 2) (Column 3)							SMAL	L ENTITY	OR	OTHER THAN SMALL ENTITY		
AMENDMENT	03/04/2011	CLAIMS REMAININ AFTER AMENDME		NU PR	SHEST IMBER EVIOUSLY ID FOR	PRESENT EXTRA		RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR	- 39	Min	us ** .	40	= 0	1	X \$26 =	0	OR	x s =	
	Independent (37 CFR 1.16(h))	• 3	Min	us ····	3	= 0]	X \$110 =	0	OR	X \$ =	
	Application Size Fee (37 CFR 1.16(s))]					
Ĺ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))						1			OR		
	-						-	TOTAL ADD'L FEE	0	OR	TOTAL ADD'L FEE	
(Column 1) (Column 2) (Column 3)										-		
		OL ALL	`		HOUST							

		(Column 1)		(Column 2)	(Column 3)						
ENT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	П	RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1,15(i))		Minus	:	-	1	× s =		OR	x s =	
Σ	Independent (37 CFR 1 16(h))		Minus	***	-]	X \$ =		OR	X \$ =	
H	Application Size Fee (37 CFR 1.16(s))										
ΑM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 GFR 1.16(j))								OR		
						-	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to fle (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFB 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Legal Instrument Examiner:

/MONICA HARRIS/

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1